

6.00.01

REKOFF'S PROBLEM

00001591813e8,  
10083563ff35f,  
10081893fc188,  
10083fb3fb18a,  
01913560dc356,  
10083f83ff35a,  
02813fe29235a,  
100a3ff3ff35b,  
100a3ff3ff35c,  
00111c1c1235d,  
10081683fc168,  
100816a3fc16a,  
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00040000000000,  
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200a35a3fe35a,  
200280019c800,  
200a35c80035c,  
200835b19c35b,  
200280035d35b,  
000e3ed35a181,  
200835b19835b,  
20033fe35c1c2,  
200835b3ff1c1,  
00040000000000,  
100a168188168,  
100a16a18816a,  
100a16e3f316e,  
100a16f3f316f,  
100816118a161,  
02913fe291161,  
1008356189356,  
100e80035f15d,  
019135f01c16e,  
019135f19c161,  
019135f01c16f,  
100a16e3fd16e,  
100817f3ff35f,  
0005000000360,  
20001c11d2180,  
00071c11d23e8,  
0005000000161,

USES

LS3 AND SER

PUT BT 5 "NO"  
BH 5 "YES"

then after breakpoint halt

put BT 5 "YES"  
and push RUN BUTTON

Evaluates  $y$  and  $-\frac{1}{y}$ ,  
at  $x$ 's stored in  $1c1$  onwards  
and writes solutions back  
into locations starting at  $1c1$ .